

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

2123/

In re Application

Inventors:

Michael J. Demler

Appl. No.:

09/589,966

Confirm. No.: 1467 Filed: June

June 8, 2000

Title: MIXED SIGNAL SYNTHESIS

PATENT APPLICATION

Art Unit:

2123

Examiner:

T. Phan

Customer No. 23910

#### **CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8**

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 11, 2003.

Karl Kenna, Reg. No. 45,445 Signature Date: July 11, 2003 \_(Attorney Signature)

## **RESPONSE TRANSMITTAL LETTER**

RECEIVED

JUL 1 8 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

**Technology Center 2100** 

Sir:

Transmitted with this communication in connection with the above-identified application are the following:

✓ A Response under 37 C.F.R. §1.111 to the Office Action dated <u>February 13, 2003</u> (12 pages).

A Petition for an Extension of Time under 37 C.F.R. §1.136 (2 pages).

The fee associated with this communication has been calculated as shown below:					
	No fee is r quired with this communication.				
	Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been established.				
<u> </u>	A fee for extension of time for response under 37 C.F.R. §1.136 filed within two month(s) after the original time for response of \$410.00 is due.				
	A fee of \$180.00 is due for the submission of the accompanying Information Disclosure Statement.				
	A fee for addition of claims under 37 C.F.R. §1.16 is due as follows:				

FEES	Claims Remaining After Amendment	Highest Number Previously Paid For	Present Extra	Ra Small Ent Than Sma	ity/Other	Total
TOTAL CLAIMS (37 CFR 1.16(c))	_23 -	<u>20</u>	_3_	X X	\$ 9.00 \$ 18.00	\$54.00
INDEPENDENT CLAIMS (37 CFR 1.16(b))	<u>6</u> -	<u>4</u>	_2_	X X	\$ 42.00 \$ 84.00	\$168.00
FIRST PRESENTATION (37 CFR 1.16(d))	+ +	\$140.00 \$280.00	\$0.00			
					TOTAL	\$222.00

The total fee required with this communication is \$632.00 and is to be paid as follows:					
	Please charge Deposit Account No. 06-1325 in the amount of \$ A duplicate copy of this authorization is enclosed.				
	A check in the amount of \$632.00 (\$410.00 - extension fee and \$54.00 - excess claim fee and \$168.00 - excess independent claim fee) is enclosed.				

<sup>\*</sup> If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number of Previously Paid For" in this space is less than 20, enter "20".

\*\*\* If the "Highest Number Previously Paid For" in this space is less than 3, enter "3".

	The Commissioner is hereby authorized to charge any deficiencies or creoverpayment to Deposit Account No. 06-1325. A duplicate copy of this authorizatis enclosed.					
			Respectfully submitted,			
Date:	July 11, 2003	Ву:	Pallar			
			Karl Kenna Reg. No. 45,445			
FLIESLER D	OUBB MEYER & LOV	EJOY LLP				

FLIESLER DUBB MEYER & LOVEJOY LLF Four Embarcadero Center, Fourth Floor San Francisco, California 94111-4156 Telephone: (415) 362-3800

- 3 -



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\_\_\_ (//

\_(Attorney Signature)

Karl Kenna, Reg. No. 45,445 Signature Date: July 11, 2003

## **RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. § 1.111**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

### **Introductory Comments**

This RESPONSE is in reply to the Office Action, Paper No.8, mailed February 13, 2003. A Petition for Extension of Time is enclosed herewith, together with the appropriate fee, to extend the time within which to respond until July 13, 2003.

07/17/2003 JBALINAN 00000045 09589966

01 FC:1201 02 FC:1202 168.00 OP 54.00 OP

Attorney Docket No.: CADE-01016US0 kfk/cade/1016/1016us0/Resp.02.13.03.OA.wpd

- 1 -